

MONUMENT RECORD

Corner ID: **CICr_E05**

Section Corner

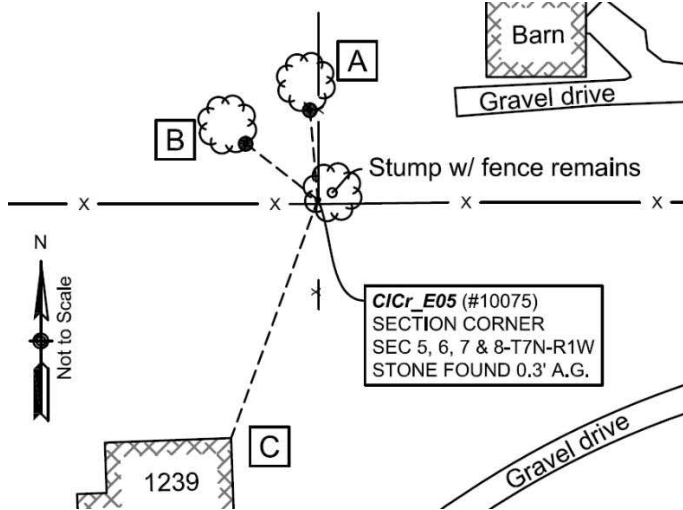
Sections 05, 06, 07 & 08- T07N-R01W, 2nd P.M.
Clear Creek Township, Monroe County, Indiana

06	05
07	08

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

8"x8" cut limestone monument with 3" brass tablet stamped "INDIANA Limestone COMPANY 1928 SEC-COR-5&6-7&8" found 4" above grade. The tablet has a dimple in the center and a north arrow pointing north.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence.

All ties to new Bearing Trees (BTs) are a mag nail set in a 2" metal shiner and hack mark at the root crown (less than 12" above ground) BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings and distances are measured from the monument to the mag nail. Distances to witness ties were collected with a 100' cloth tape. Bearings were measured with a 2° compass adjusted for declination.

ID	Bearing	Distance	Description
A	N 05° W°	31.7'	Mag nail set in hack 0.3' above grade in the southwest root of a 13" hickory
B	N 52° W	32.1'	Mag nail set in hack 0.5' above grade in the southeast root of a 15" hickory
C	S 20° W	89.1'	Northeast corner of concrete porch (1239 W Rogers Road)

PHOTO IDENTIFIED: Photo Date: 5/23/2017



Photo Orientation & Description: CICr_E05 & old stone witness



Photo Orientation & Description: Old stone witness to CICr_E05



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Clear Creek Township, Monroe County, Indiana

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Photo Orientation & Description: Looking south at CICr_E05



Photo Orientation & Description: Looking east at CICr_E05



Photo Orientation & Description: Looking north at CICr_E05



Photo Orientation & Description: Looking north at CICr_E05

FIELD PERSONNEL:

Field Date: 5/23/2017 & 2/15/2019 By: R.Oser Project #: T07NR01W08 Field Book: 50/44 & 52/79 Notes:

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie
Where filed or recorded: MCSO Original Survey Book Page 30
Original monument: wooden post
Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	18"	South	8 lks
Sugar	12"	S 86° E	43 lks

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 1/9/1839 By: James Spencer, MCS
Where filed or recorded: LSB1, pg 53
Original monument: stone
Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	18"	South	8 lks
Sugar	12"	S 86° E	43 lks

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/15/2006 By: Kevin Enright, MCS
Where filed or recorded: Monument Record
Original monument: cut stone found
Bearing Trees or Reference Monuments:
Notes: See archived Monument Record

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 5/23/2017 By: Rachel Oser
Where filed or recorded: Monument Record
Original monument: old stone & cut stone found
Bearing Trees or Reference Monuments:
Notes: See archived Monument Record

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

119 W 7th Street, Bloomington, IN 47404 • 812-349-2570 • surveyoroffice@co.monroe.in.us

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Sections 05, 06, 07 & 08- T07N-R01W, 2nd P.M.

Clear Creek Township, Monroe County, Indiana

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Date of Search: 5/23/2017 By: Rachel Oser Monument Found: Old stone & cut stone found BTs or Reference Objects Found: No original reference objects found Notes:

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

An "old stone" is depicted at this corner on a boundary survey for Indiana Limestone by A. Farewell dated 1/22/1929, on file in the Monroe County Surveyor's Office as Reference Survey ID000521. An old survey stone was found planted next to a newer cut limestone with a brass disk of the same type as other stones that were set for Indiana Limestone during this time period. The cut limestone was subsequently accepted on every survey on file in the Monroe County Surveyor's Office that specifically describes a found monument at this corner. See list below for a complete list of reference surveys.

Surveys, maps, and plats that reference **CICr_E05 Section 05, 06, 07 & 08 T07N_R01W_ClearCreek** Query Date: 4/12/2019

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
	001145	Graham, Raymond	Danny Abram's right of way .71 acre survey & 2.70 acre survey	Auditor's Office	Survey Drawers (Auditor)		
	001179	Strong, James S.	State Road 37	Auditor's Office	Survey Drawers (Auditor)		
	001183	Unknown	Ketcham Rd. Admin. Subd.	Auditor's Office	Survey Drawers (Auditor)		
1/9/1839	002292	Spencer, James	Legal Survey	Surveyor's Office	Survey Book 1	53	
1/22/1929	000521	Farewell	Indiana Limestone Property Survey	Surveyor's Office	Flat Files (Surveyor)	122	
7/12/1988	001109	Bledsoe, Ben E.	Deckard Description - 1.43 acre survey	Auditor's Office	Survey Drawers (Auditor)		
9/27/1991	001193	Utt, Lee	13.81 acre survey	Auditor's Office	Survey Drawers (Auditor)		
2/25/1993	001151	Graham, Raymond	Danny Abram- S Ketcham Road 42.65 acre survey	Auditor's Office	Survey Drawers (Auditor)		
3/4/1993	001150	Graham, Raymond	Danny Abram - S Ketcham Road	Auditor's Office	Survey Drawers (Auditor)		
8/16/1994	001153	Graham, Raymond	0.37 acre survey	Auditor's Office	Survey Drawers (Auditor)		
7/24/2002	001167	Graham, Charles D	Type "E" Admin. Subd. 54.12 acre survey	Auditor's Office	Survey Drawers (Auditor)		
3/6/2006	001083	Guerrettaz, Bernard	Tammy Blevins Minor Subd. Final Plat Section Corner ID: CICr_E07-.5 also included	Recorder's Office	Plat Cabinet D	35	2006006214.IN
8/7/2006	001084	Guerrettaz, Bernard	Tammy Blevins Minor Subd. Final Plat Amendment One Section Corner ID: CICr_E05.5 also included	Recorder's Office	Plat Cabinet D	51	2006019130.IN
1/9/2011	001116	Fidler, Richard L.	ALTA/ACSM Land Title Survey - Andy Clark Admin. Subd./ Tony Eads Admin. Subd.	Recorder's Office	Filed digitally in the Recorder's Office		2011009255.IN
9/26/2011	001137	Smith, Stephen L.	Ketcham Boundary Survey - Eads Minor Subdivision Lot 4	Recorder's Office	Survey Cabinet S2	49	2011015300.IN
9/15/2012	001171	Guerrettaz, Bernard	Final Plat Benchmark Subd.	Recorder's Office	Plat Cabinet D	118	2012016449.IN
1/2/2015	001172	James, Marty J.	George Earl Mcneely Type "E" Administrative Subd.	Recorder's Office	Plat Cabinet D	139	2015000829.IN

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.



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There is a 0.9' x 0.15' loosely planted limestone with a cut "+", 0.5' above grade on the north side of the monument. The cut "+" of the limestone is 0.7' north of the dimple on the brass tablet. The center of the cut stone is 1.5' north of an east/west fence and in line with a fence in poor condition to the north. North/south fence remains were also found in a tulip tree south of the stone. The stone is ~89 feet northeast of the northeast corner of the concrete front porch at 1239 W Rogers Road.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

A 5-foot steel t-post was set 0.9' north of the center of the monument, 2.8 feet above grade. A Monroe County Surveyor Marker sign was attached to the post facing south, 2.0 feet above grade.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

We assume that the old stone was replaced with the newer cut limestone. The cut limestone was accepted as the best evidence of the corner with no associated uncertainty.

GEODETIC COORDINATES: *Northing:* 1390164', *Easting:* 3103060'

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North System NAD83 (2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet. Tied to NSRS using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 2 base. Positional values of this corner were determined from static GNSS and RTK GNSS (Javad Triumph LS Rover) observation.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 08-T07N-R01W by Rachel Oser of the Monroe County Surveyor's Office dated April 15, 2019 and recorded as Instrument Number 2019004835 in the office of the Monroe County Recorder.

CERTIFICATIONS:



Rachel Oser

Date: 4/16/2019
Rachel Oser, State of Indiana
Professional Surveyor
No.21100022



Trohn Enright-Randolph

Date: 4/16/2019
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review
Board on 4/16/2019



MONUMENT RECORD
State of Indiana - County of Monroe

Section: 8

Township: 7 North

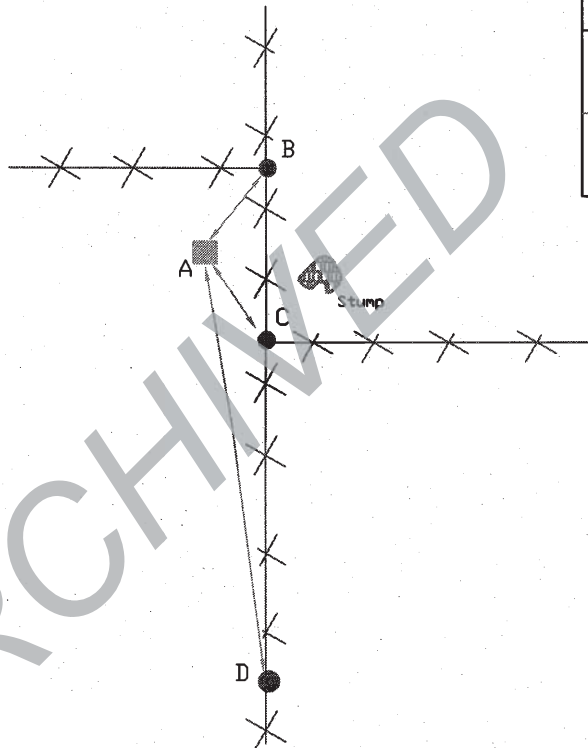
Range: 2 West

Corner ID: ClCr E-05

Monument Description & Remarks: Limestone, height; 0.35ft, length; 0.65ft, width; 0.65ft, with Brass Disc Monument found. Survey Sign 4.5ft A.G. at Pt. (C).

References On File: Bledsoe Riggert & Guerrettaz survey, Blevins Minor Subdivision, on file in surveyor's office.

RECOVERY TIE DRAWING
Field Book 38 Page No. 5



- A - Limestone Monument.
- B - N 03° E 5.90' to Metal Fence Post.
- C - S 87° E 2.84' to MAG nail in Survey Sign on 46" Ash Stump.
- D - S 02° W 26.42' to MAG nail in 11" Sassafras Stump.

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 30 of the Indiana Code; and the above data is given under my hand and seal this 15th day of March, 2006.



Administered by the Monroe County Surveyor Review Board

Date: 6/16/2006